


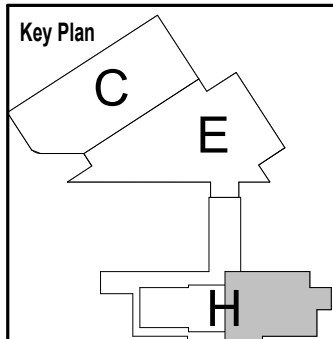




ELEVATION NOTES

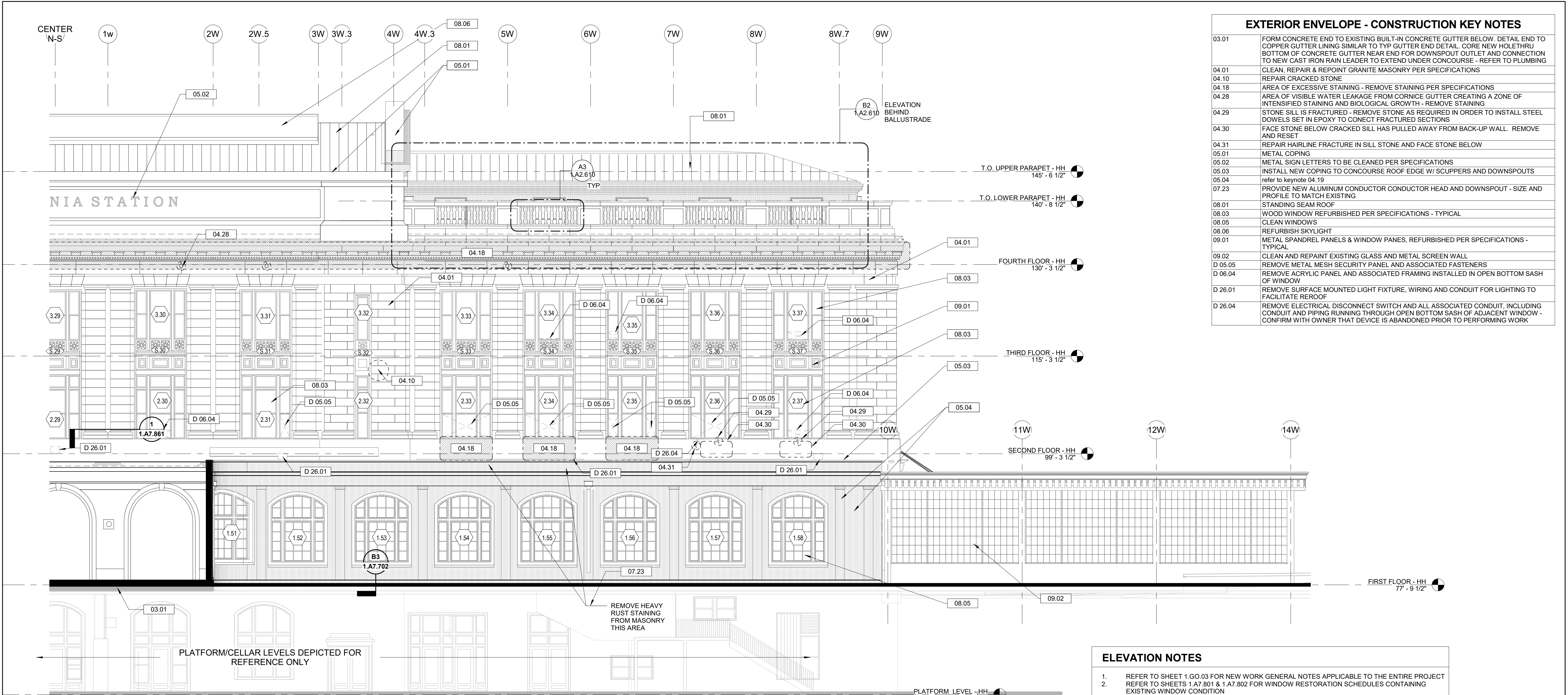
1. REFER TO SHEET 1.G0.03 FOR NEW WORK GENERAL NOTES APPLICABLE TO THE ENTIRE PROJECT.
2. REFER TO SHEET 1.A7.801 & 1.A7.802 FOR WINDOW RESTORATION SCHEDULES CONTAINING EXISTING WINDOW CONDITION.
3. REFER TO 1.A7.803 FOR REPLACEMENT WINDOW SCHEDULE.
4. REFER TO SHEET 1.A7.811 FOR WINDOW TYPES.
5. REFER TO SHEET 1.A7.815 FOR DOOR TYPES.
6. NEW WORK IS NOT TO DISTURB THE EXISTING VIDEO SURVEILLANCE SYSTEM.
7. NOTES IDENTIFYING REQUIRED REPAIRS TO MASONRY AND TERRACOTA CLADDING HAVE BEEN MADE WITH THE AID OF LIMITED SITE VISITS AND EXAMINATION OF DRONE PHOTOGRAPHY AND ARE NOT INTENDED TO BE COMPREHENSIVE. ANY CRACKS WIDER THAN 1/8" THAT TELEGRAPH THROUGH MASONRY MATERIAL SHOULD BE REPAIRED PER SPECIFICATIONS.
8. REPAIR STONE MASONRY PER SECTION 040342
 - A. REPAIR ALL CRACKS
 - B. PATCH ALL ABANDONED FASTENER HOLES.
 - C. RESET ALL LOOSE STONES
9. REPAIR STONE MASONRY PER SECTION 040343
10. REPAIR HISTORIC TERRA COTTA UNIT MASONRY PER SECTION 040326
 - A. REPAIR ALL CRACKS PATCH ALL CHIPPED UNITS
11. CLEAN AND REPOINT HISTORIC TERRA COTTA UNIT MASONRY PER SECTION 040327
12. IN ADDITIONS TO ADDRESSING AESTHETIC CONCERNS, REPAIR AND REPOINTING OF HISTORIC TERRA COTTA UNIT MASONRY IS TO BE PERFORMED TO THE EXTENT THAT WATER DOES NOT GET BEHIND UNITS
13. REPAIR BRICK MASONRY PER SECTION 040322
14. REPOINT BRICK MASONRY PER SECTION 040323
15. CLEAN DECORATIVE METAL PER SECTION 050371

ELEVATION LEGEND	
	AREA OF MASONRY WITH EXCESSIVE STAINING - REMOVE BIOLOGICAL AND OTHER TYPES OF STAINS
 OR 	AREA OF MASONRY REQUIRING REPAIR - REFER TO KEYNOTE FOR MORE INFORMATION

[illegible]

FILE NAME: 1.A2.603
PLOT SCALE: FULL

Work Elem. No:	C.RE.100048
Sheet name:	
PARTIAL NORTH ELEVATION - EAST	
Dwg. No.	1.A2.604

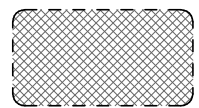
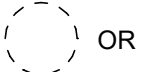



EXTERIOR ENVELOPE - CONSTRUCTION KEY NOTES	
03.01	FORM CONCRETE END TO EXISTING BUILT-IN CONCRETE GUTTER BELOW. DETAIL END TO COPPER GUTTER LINING SIMILAR TO TYP GUTTER END DETAIL. CORE NEW HOLETHRU BOTTOM OF CONCRETE GUTTER NEAR END FOR DOWNSPOUT OUTLET AND CONNECTION TO NEW CAST IRON RAIN LEADER TO EXTEND UNDER CONCOURSE - REFER TO PLUMBING
04.01	CLEAN, REPAIR & REPOINT GRANITE MASONRY PER SPECIFICATIONS
04.10	REPAIR CRACKED STONE
04.18	AREA OF EXCESSIVE STAINING - REMOVE STAINING PER SPECIFICATIONS
04.28	AREA OF VISIBLE WATER LEAKAGE FROM CORNICE GUTTER CREATING A ZONE OF INTENSIFIED STAINING AND BIOLOGICAL GROWTH - REMOVE STAINING
04.29	STONE SILL IS FRACTURED - REMOVE STONE AS REQUIRED IN ORDER TO INSTALL STEEL DOWELS SET IN EPOXY TO CONECT FRACTURED SECTIONS
04.30	FACE STONE BELOW CRACKED SILL HAS PULLED AWAY FROM BACK-UP WALL. REMOVE AND RESET
04.31	REPAIR HAIRLINE FRACTURE IN SILL STONE AND FACE STONE BELOW
05.01	METAL COPING
05.02	METAL SIGN LETTERS TO BE CLEANED PER SPECIFICATIONS
05.03	INSTALL NEW COPING TO CONCOURSE ROOF EDGE W/ SCUPPERS AND DOWNSPOUTS
05.04	refer to keynote 04.19
07.23	PROVIDE NEW ALUMINUM CONDUCTOR CONDUCTOR HEAD AND DOWNSPOUT - SIZE AND PROFILE TO MATCH EXISTING
08.01	STANDING SEAM ROOF
08.03	WOOD WINDOW REFURBISHED PER SPECIFICATIONS - TYPICAL
08.05	CLEAN WINDOWS
08.06	REFURBISH SKYLIGHT
09.01	METAL SPANDREL PANELS & WINDOW PANES, REFURBISHED PER SPECIFICATIONS - TYPICAL
09.02	CLEAN AND REPAINT EXISTING GLASS AND METAL SCREEN WALL
D 05.05	REMOVE METAL MESH SECURITY PANEL AND ASSOCIATED FASTENERS
D 06.04	REMOVE ACRYLIC PANEL AND ASSOCIATED FRAMING INSTALLED IN OPEN BOTTOM SASH OF WINDOW
D 26.01	REMOVE SURFACE MOUNTED LIGHT FIXTURE, WIRING AND CONDUIT FOR LIGHTING TO FACILITATE REROOF
D 26.04	REMOVE ELECTRICAL DISCONNECT SWITCH AND ALL ASSOCIATED CONDUIT, INCLUDING CONDUIT AND PIPING RUNNING THROUGH OPEN BOTTOM SASH OF ADJACENT WINDOW - CONFIRM WITH OWNER THAT DEVICE IS ABANDONED PRIOR TO PERFORMING WORK

ELEVATION NOTES

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-  OR  AREA OF MASONRY REQUIRING REPAIR - REFER TO KEYNOTE FOR MORE INFORMATION

1 PARTIAL NORTH ELEVATION - WEST
1.A2.605 1/8" = 1'-0"

No.	Revisions	Date	By	Approved	Date	PENN STATION PARTNERS, LLC 1300 Thames Street, Suite 10 Baltimore, MD 21201 United States Tel 410.123.4567 Fax 410.123.4567	QUINN EVANS 100 North Charles Street, 14 th Floor Baltimore, MD 21201 Tel 410.576.0440	WSP USA 1300 North 17 th Street, Suite 1000 Arlington, VA 22209	Seal/signature :	BALTIMORE HEADHOUSE REHABILITATION EXTERIOR ENVELOPE - EARLY RELEASE	MARYLAND	Work Elem. No.: C.RE.100048
										60% SUBMISSION DRAFT		Sheet name: PARTIAL NORTH ELEVATION - WEST
										Designed Designer Draw Author Checked Checker Date 10/9/20		Dwg. No.: 1.A2.605

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Office of Chief Engineer
STRUCTURES



National Railroad Passenger Corporation
30th Street Station, Philadelphia, Pennsylvania 19104



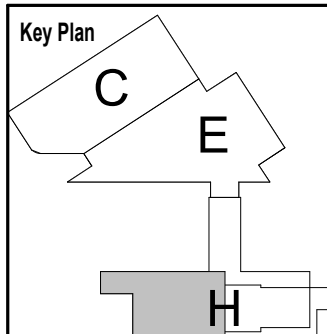
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REMOVE BIOLOGICAL AND OTHER TYPES OF
STAINS

 OR 

AREA OF MASONRY REQUIRING REPAIR - REFER
TO KEYNOTE FOR MORE INFORMATION



Key Plan

Work Elem. No:	C.RE.100048
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Sheet name:
PARTIAL WEST ELEVATION

Dwg. No.
1.A2.60

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Office of Chief Engineer
S T R U C T U R E S

National Railroad Passenger Corporation
30th Street Station, Philadelphia, Pennsylvania 19104

Approved	Date

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United States

Tel 410.123.4567
Fax 410.123.4567

**QUINN
EVANS**

100 North Charles Street, 14th Floor
Baltimore, MD 21201
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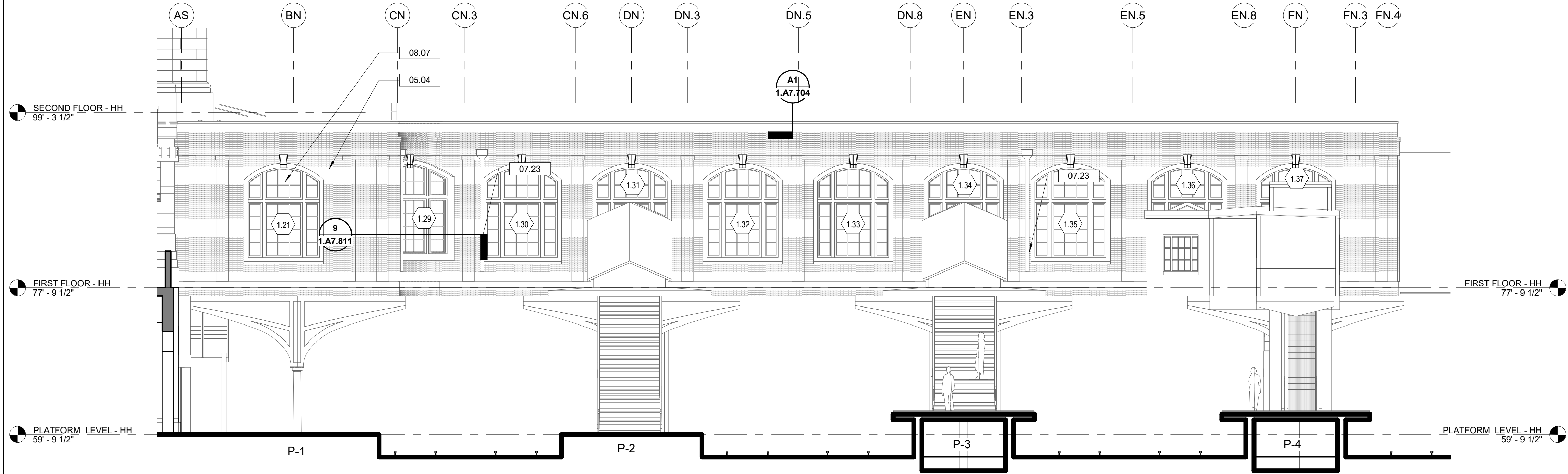
WSP USA
1300 North 17th Street, Suite 1000
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Seal/signature :

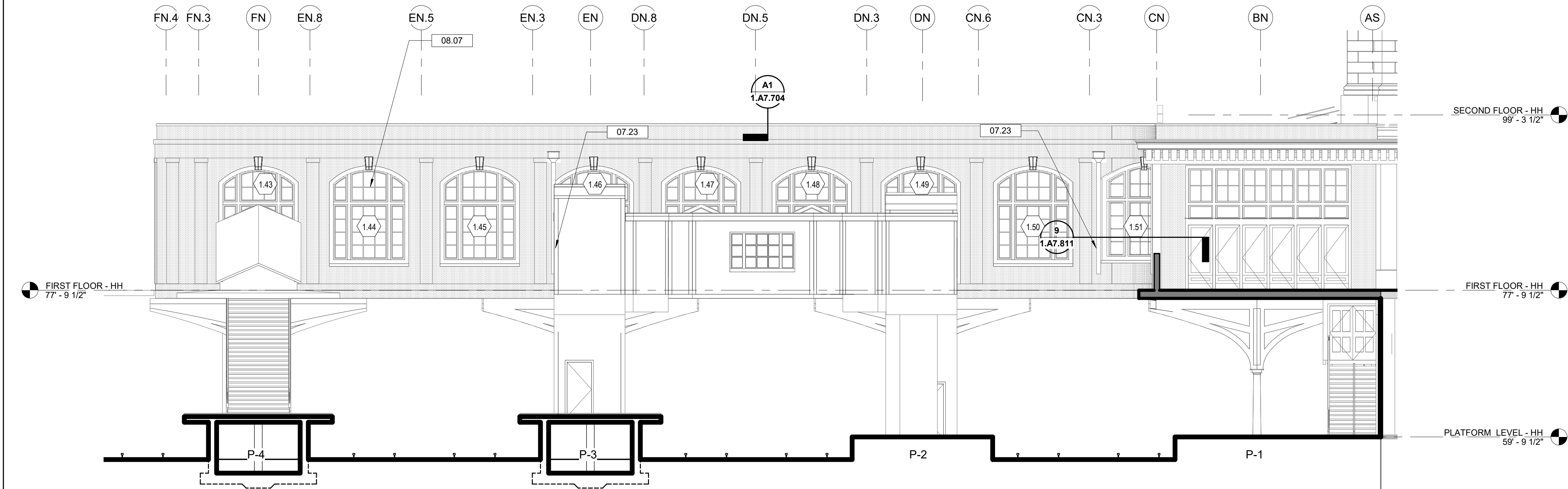
BALTIMORE MARYI
HEADHOUSE REHABILITATION
EXTERIOR ENVELOPE - EARLY RELEASE

60% SUBMISSION DRAFT

Designed	Designer	Drawn	Author	Checked	Checker	Date	10/9/
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1 PARTIAL EAST ELEVATION AT CONCOURSE
1.A2.607 1/8" = 1'-0"



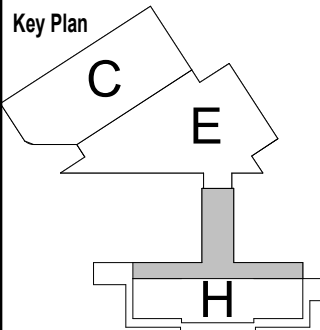
2 PARTIAL WEST ELEVATION AT CONCOURSE
1.A2.607 1/8" = 1'-0"

EXTERIOR ENVELOPE - CONSTRUCTION KEY NOTES

05.04	refer to keynote 04.19
07.23	PROVIDE NEW ALUMINUM CONDUCTOR CONDUCTOR HEAD AND DOWNSPOUT - SIZE AND PROFILE TO MATCH EXISTING
08.07	EXIST WINDOWS AND STORM PANELS TO REMAIN INTACT

ELEVATION NOTES

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Office of Chief Engineer
STRUCTURES

National Railroad Passenger Corporation
30th Street Station, Philadelphia, Pennsylvania 19104

Approved	Date

PENN STATION PARTNERS, LLC
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Baltimore, MD 21201
United States
Tel 410.123.4567
Fax 410.123.4567

QUINN EVANS
100 North Charles Street, 14th Floor
Baltimore, MD 21201
Tel 410.576.0440

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WSP USA
1300 North 17th Street, Suite 1000
Arlington, VA 22209

Seal/signature :

BALTIMORE MARYLAND
HEADHOUSE REHABILITATION
EXTERIOR ENVELOPE - EARLY RELEASE

60% SUBMISSION DRAFT

Designed	Designer	Drawn	Author	Checked	Checker	Date	10/9/20
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Work Elem. No.: C.RE.100048

Sheet name:
PARTIAL EAST & WEST ELEVATIONS
AT CONCOURSE

1.A2.607

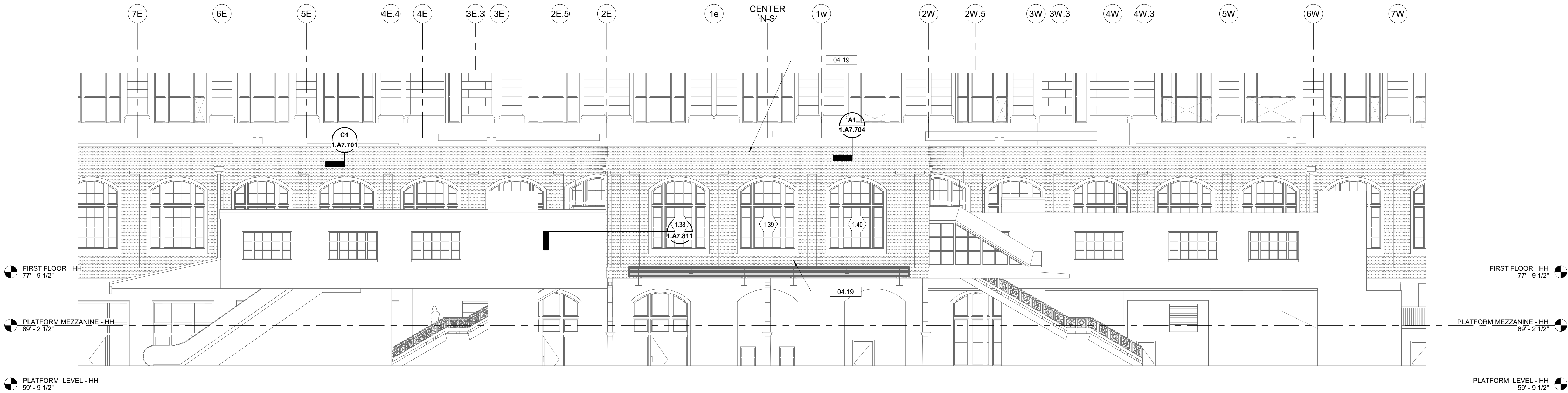
FILE NAME: 1.A2.607
PROJECT: BALTIMORE HEADHOUSE REHABILITATION
DRAWING: EXTERIOR ENVELOPE - EARLY RELEASE

EXTERIOR ENVELOPE - CONSTRUCTION KEY NOTES

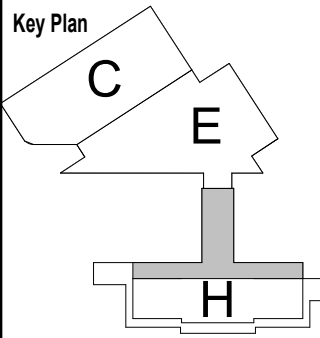
04.19 CLEAN, REPAIR AND REPOINT HISTORIC GLAZED TERRACOTTA UNIT MASONRY PER SPECIFICATIONS

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1 PARTIAL NORTH ELEVATION AT CONCOURSE
1.A2.608 1/8" = 1'-0"



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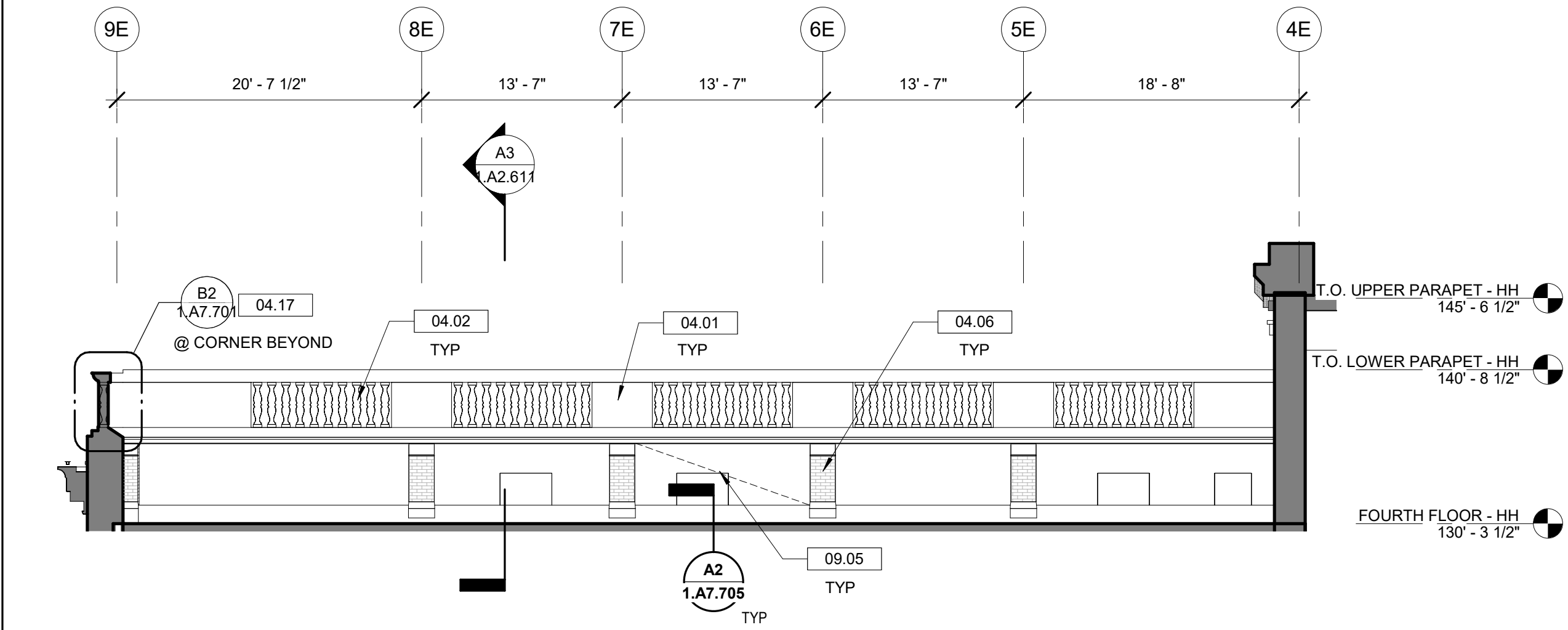
BALTIMORE MARYLAND
**HEADHOUSE REHABILITATION
EXTERIOR ENVELOPE - EARLY RELEASE**

60% SUBMISSION DRAFT
Designed Designer Drawn Author Checked Checker Date 10/9/20

Work Elem. No.: C.RE.100048

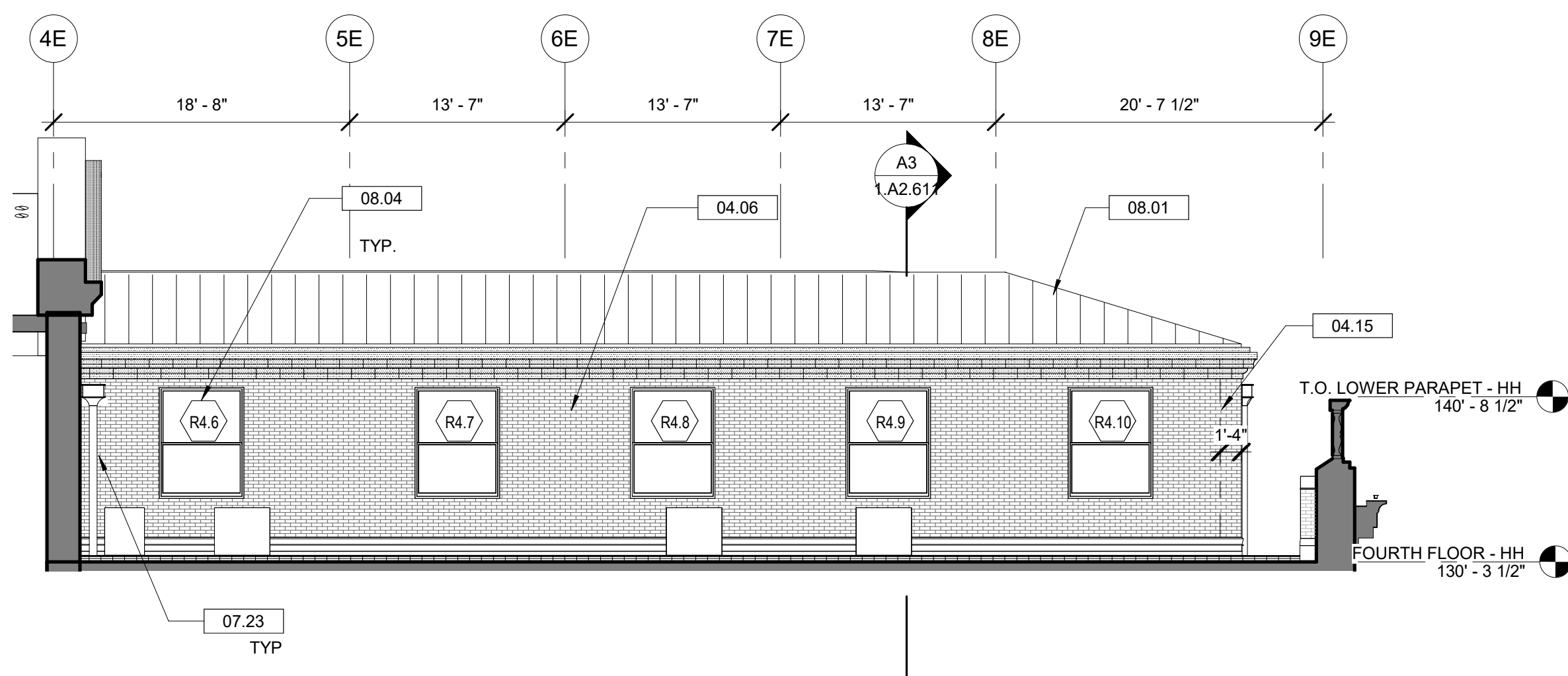
Sheet name:
PARTIAL NORTH ELEVATION AT
CONCOURSE

1.A2.608



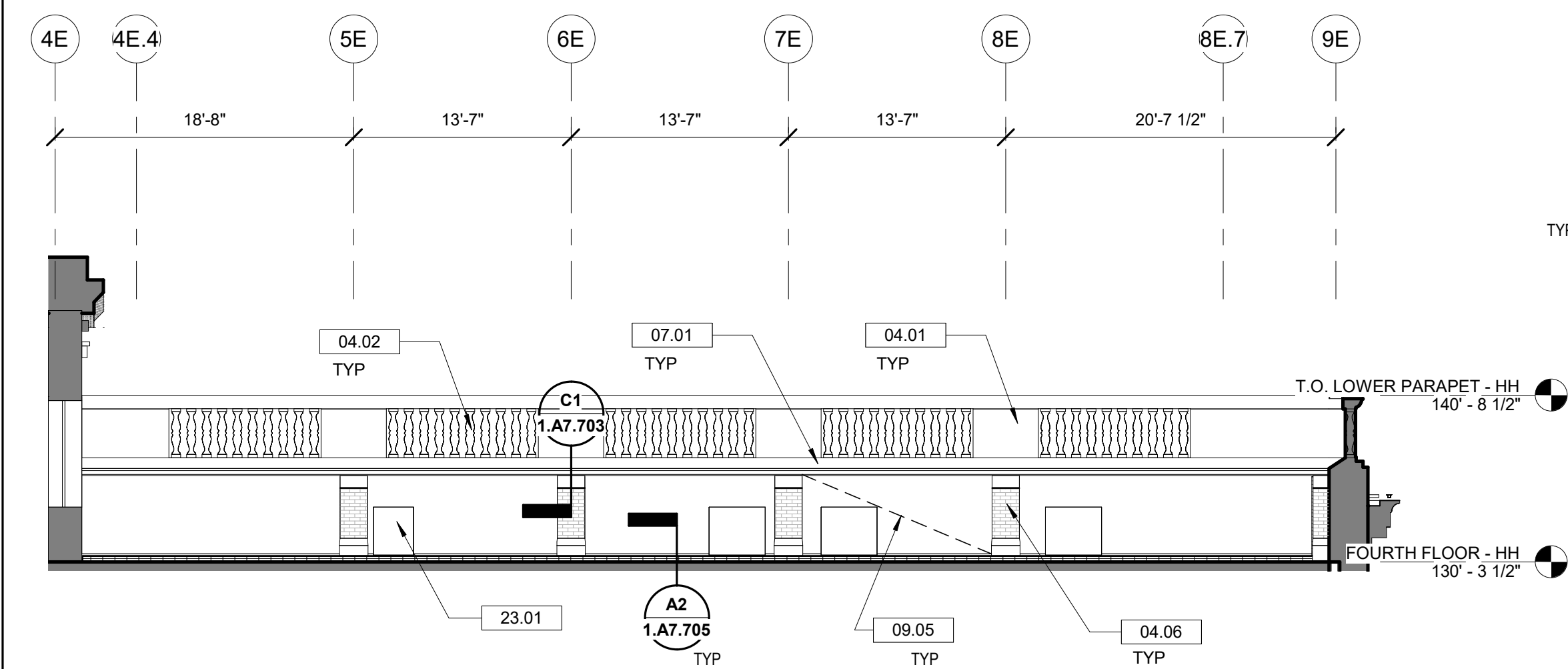
C1 SOUTH PARAPET ELEVATION - 4TH FLOOR EAST

1.A2.609 1/8" = 1'-0"



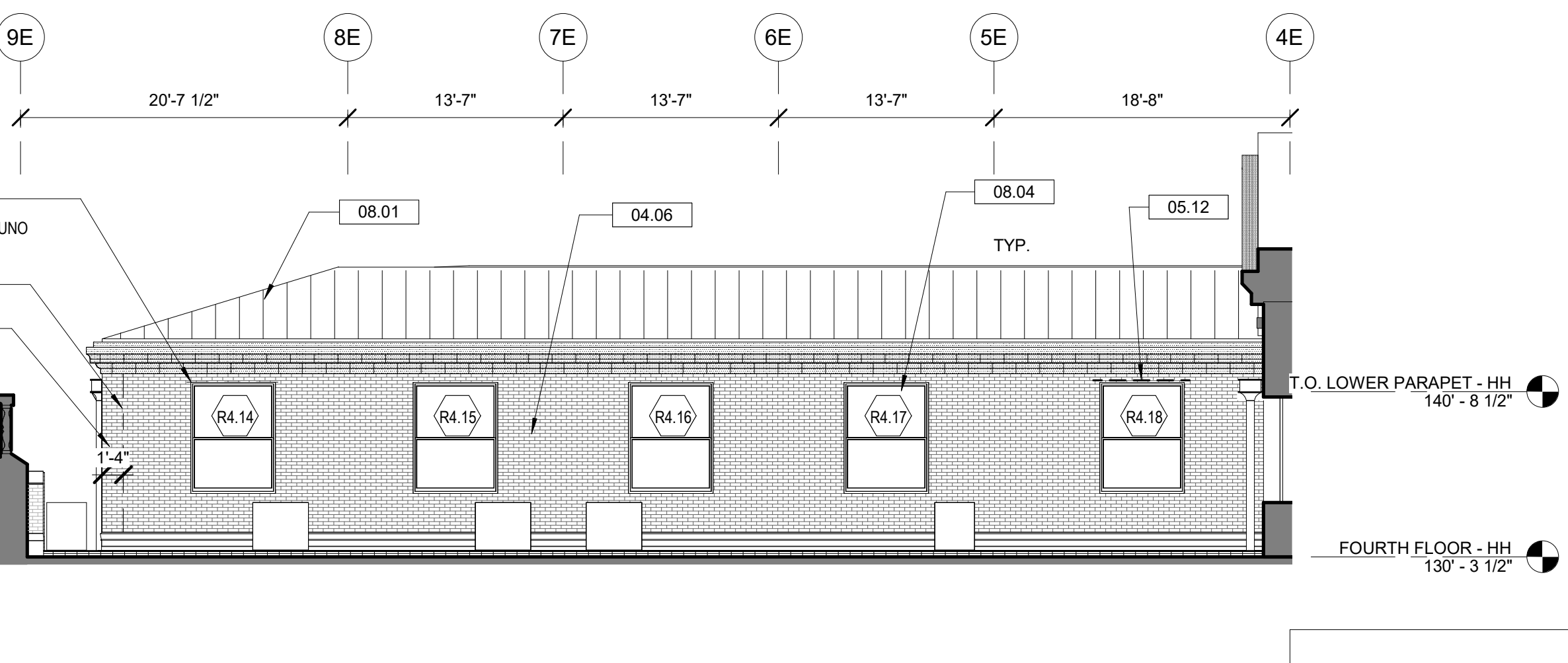
C2 SOUTH ELEVATION - 4TH FLOOR EAST

1.A2.609 1/8" = 1'-0"



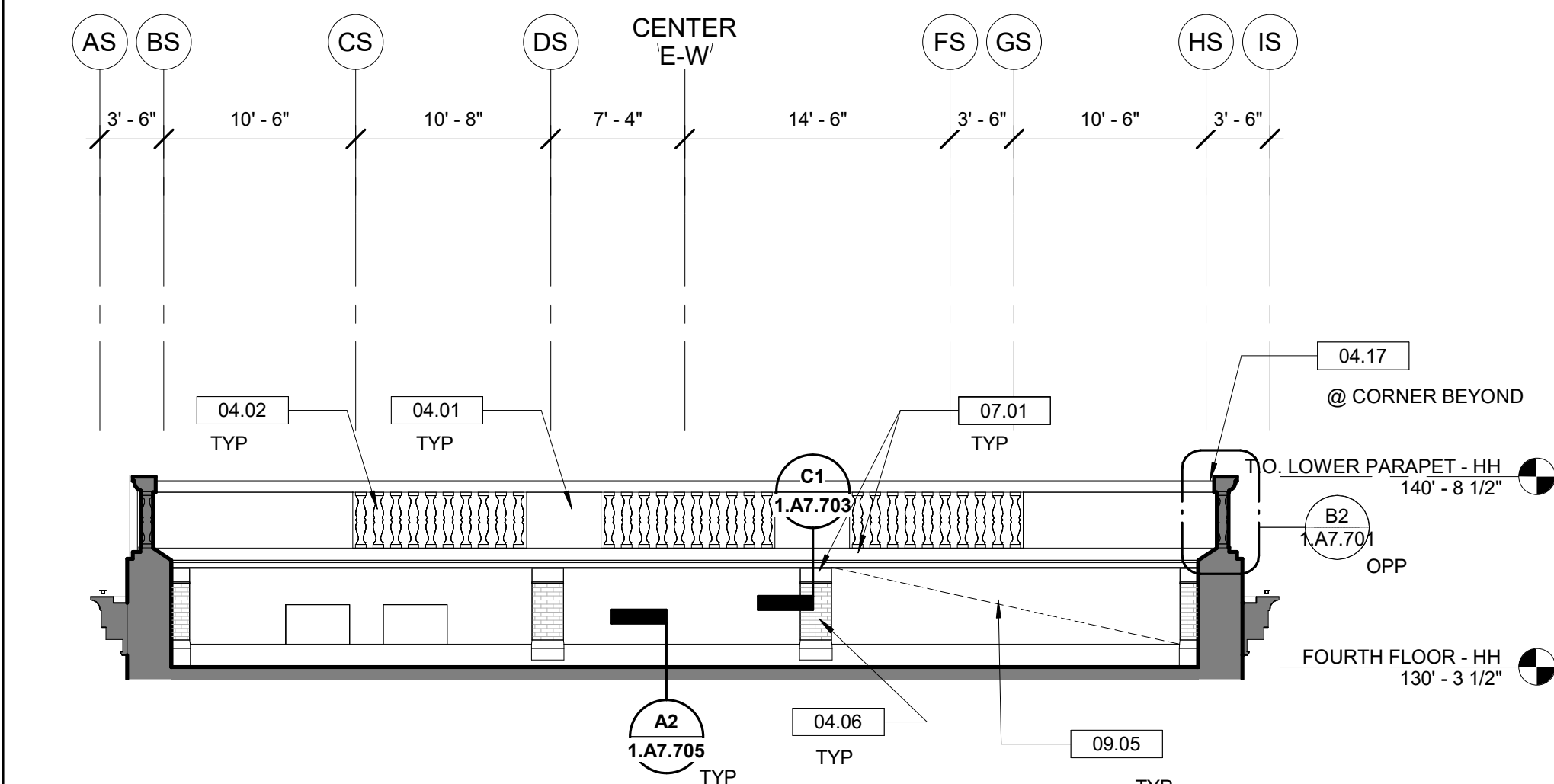
B1 NORTH PARAPET ELEVATION - 4TH FLOOR EAST

1.A2.609 1/8" = 1'-0"



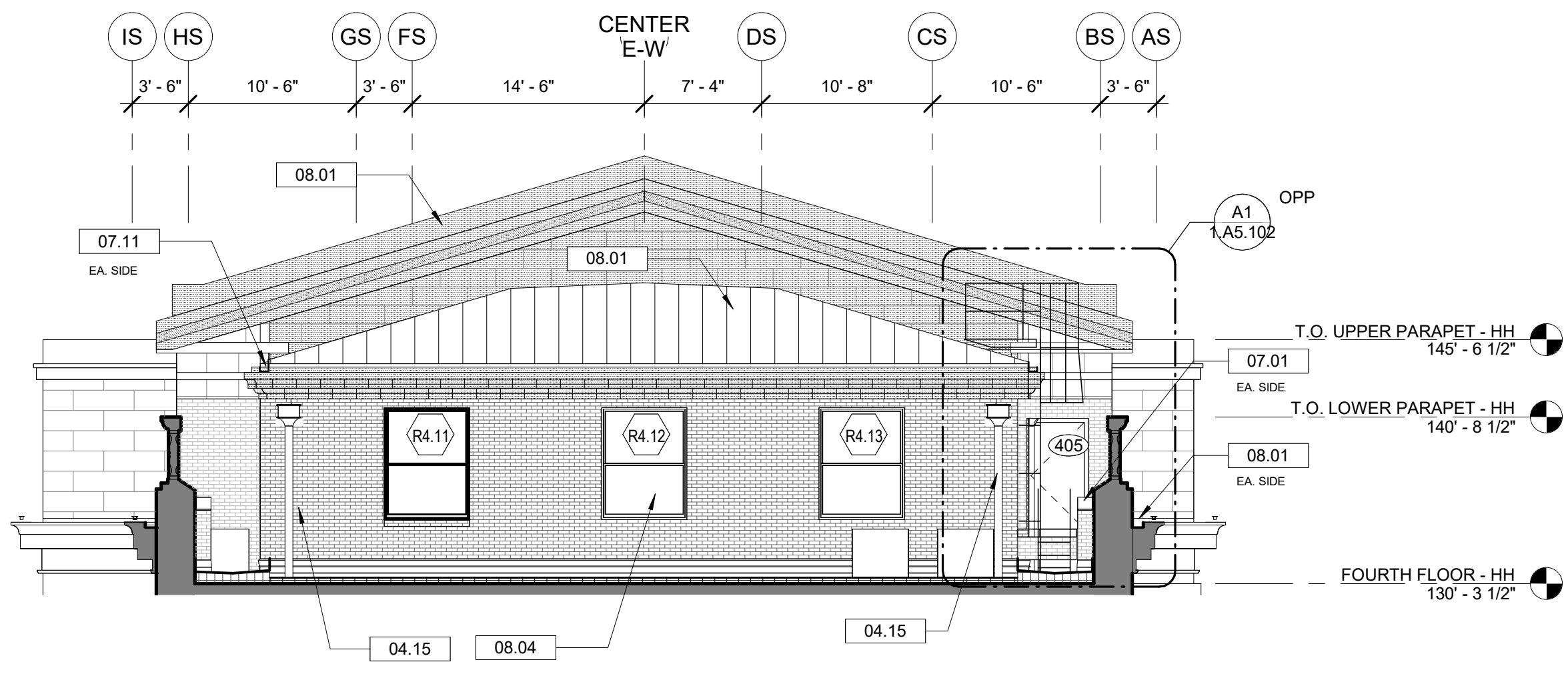
B2 NORTH ELEVATION - 4TH FLOOR EAST

1.A2.609 1/8" = 1'-0"



A1 EAST PARAPET ELEVATION - 4TH FLOOR EAST

1.A2.609 1/8" = 1'-0"



A2 EAST ELEVATION - 4TH FLOOR EAST

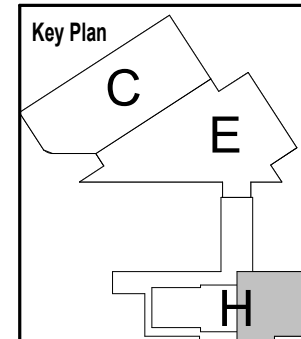
1.A2.609 1/8" = 1'-0"

EXTERIOR ENVELOPE - CONSTRUCTION KEY...

04.01	CLEAN, REPAIR & REPOINT GRANITE MASONRY PER SPECIFICATIONS
04.02	CLEAN, REPAIR & REPOINT GRANITE BALUSTRADE PER SPECIFICATIONS
04.06	CLEAN, REPAIR & REPOINT CLAY BRICK MASONRY PER SPECIFICATIONS
04.14	REPLACE ALL CRACKED AND BROKEN BRICKS - TYP
04.15	SAW CUT NEW EXPANSION JOINT AT
04.17	REMOVE DISLOCATED GRANITE CAPSTONE. REINFORCE BY RESETTING WITH STEEL PINS (REFER TO DETAIL INDICATED)
05.11	INSPECT EXISTING LINTELS FOR CORROSION TO CONFIRM THAT THEY ARE IN SOUND CONDITION. REMOVE SURFACE RUST AND PREP AND PAINT ALL EXPOSED STEEL
05.12	NEW PTD STEEL LINTEL TO REPLACE EXISTING
07.01	PROVIDE NEW CONTINUOUS METAL COPING CAP TO MATCH EXISTING PROFILE - REFER TO DETAIL.
07.11	PROVIDE NEW GUTTER LINING (SLOPED TO DRAINS) OVER WATERPROOFING UNDERLAYMENT. IN EXISTING BUILT-IN STONE OR CONCRETE GUTTER TO MATCH EXISTING. VERIFY EXIST. DETAILING TO BE DETERMINED FOLLOWING FIELD REVIEW.
07.23	PROVIDE NEW ALUMINUM CONDUCTOR CONDUCTOR HEAD AND DOWNSPOUT - SIZE AND PROFILE TO MATCH EXISTING
08.01	STANDING SEAM ROOF
08.04	NEW ALUMINUM WINDOW
09.05	REFURBISH, PATCH AND REPAIR CEMENT STUCCO PANELS AND REPAINT. REFER TO SPECIFICATIONS
23.01	EXISTING MECHANICAL EQUIPMENT TO BE TESTED ACCORDING TO SPECIFICATIONS. REMOVE, PROTECT, AND REINSTALL EQUIPMENT CURRENTLY IN OPERATION. REMOVE AND DISPOSE OF ABANDONED EQUIPMENT

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- REPOINT STONE MASONRY PER SECTION 040343
- REPAIR HISTORIC TERRA COTTA UNIT MASONRY PER SECTION 040326
 - REPAIR ALL CRACKS PATCH ALL CHIPPED UNITS
- CLEAN AND REPOINT HISTORIC TERRA COTTA UNIT MASONRY PER SECTION 040327
- IN ADDITIONS TO ADDRESSING AESTHETIC CONCERNS, REPAIR AND REPOINTING OF HISTORIC TERRA COTTA UNIT MASONRY IS TO BE PERFORMED TO THE EXTENT THAT WATER DOES NOT GET BEHIND UNITS
- REPAIR BRICK MASONRY PER SECTION 040322
- REPOINT BRICK MASONRY PER SECTION 040323
- CLEAN DECORATIVE METAL PER SECTION 050371



No.	Revisions	Date	By

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Office of Chief Engineer
STRUCTURES

National Railroad Passenger Corporation
30th Street Station, Philadelphia, Pennsylvania 19104

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BALTIMORE
HEADHOUSE REHABILITATION
EXTERIOR ENVELOPE - EARLY RELEASE

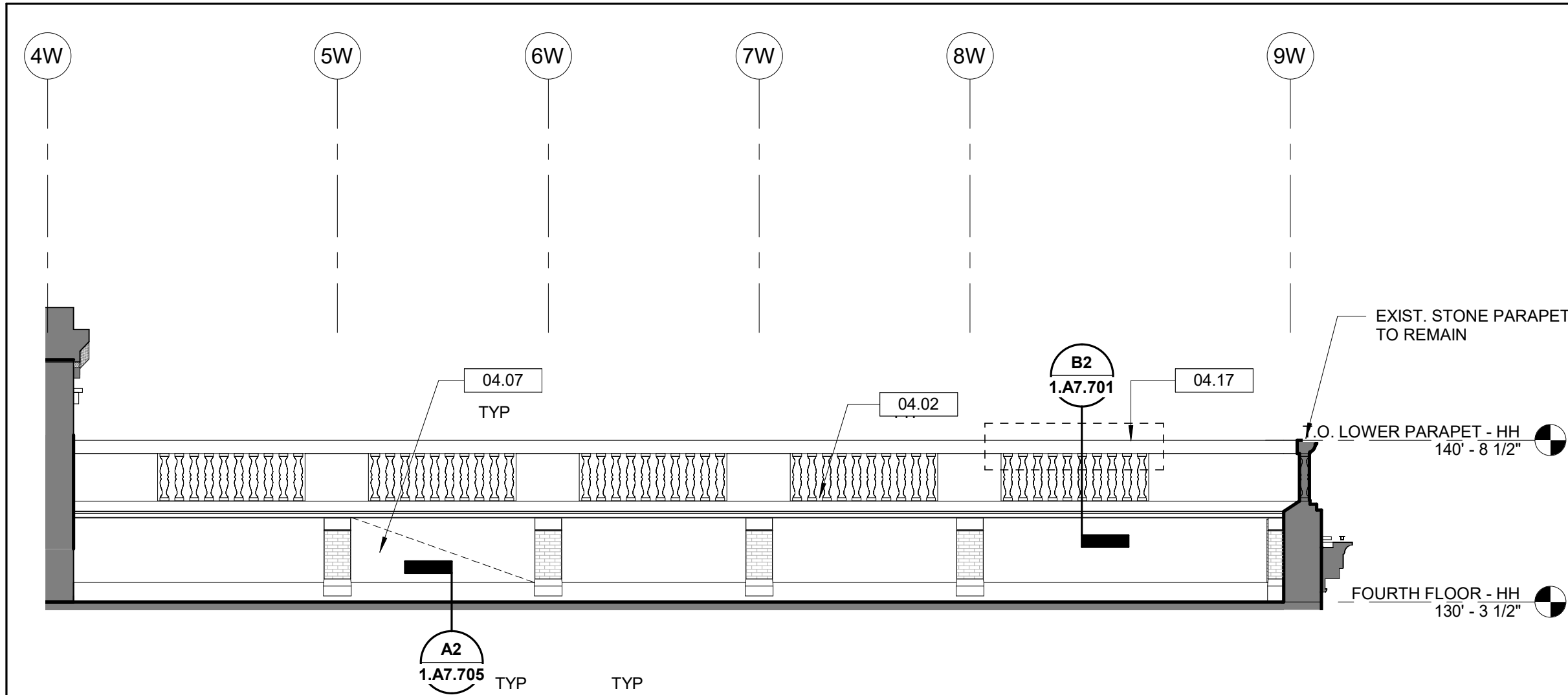
60% SUBMISSION DRAFT

Designed	Designer	Drawn	Author	Checked	Checker	Date	10/9/20
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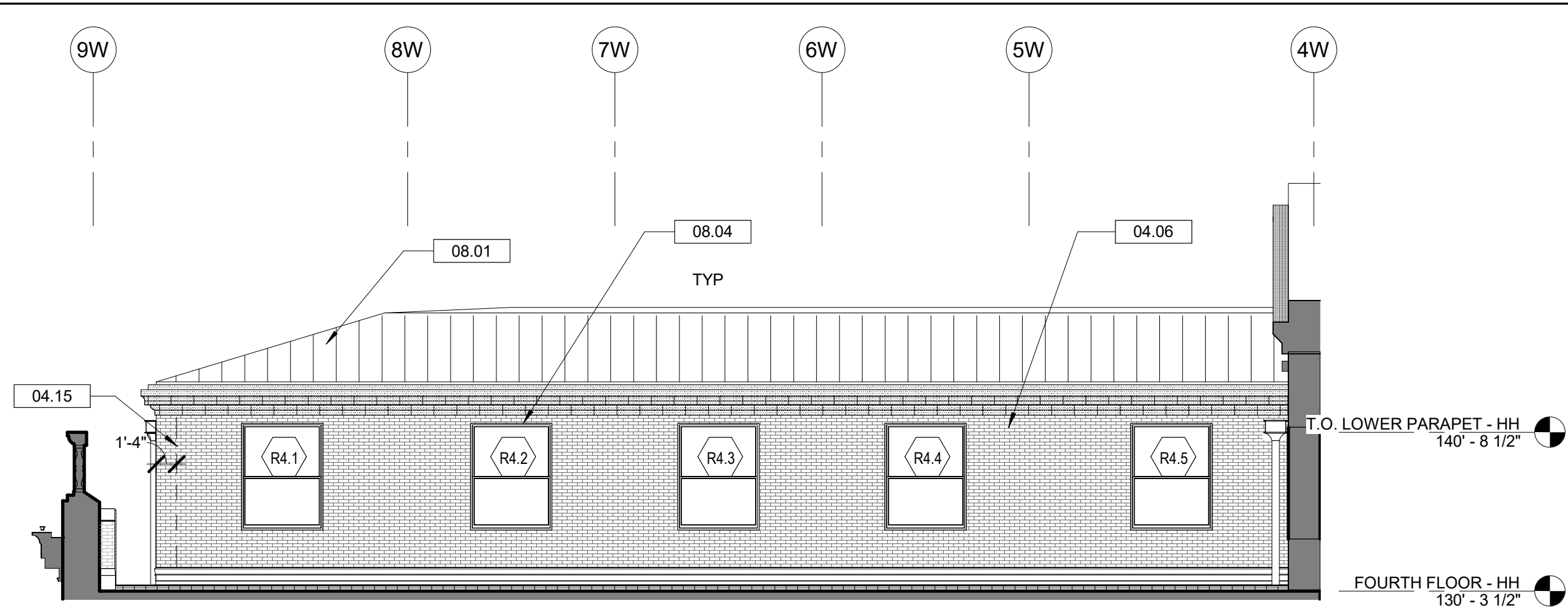
Work Elem. No.: C.RE.100048

Sheet name:
PARTIAL ELEVATIONS - ROOF (EAST WING)

1.A2.609



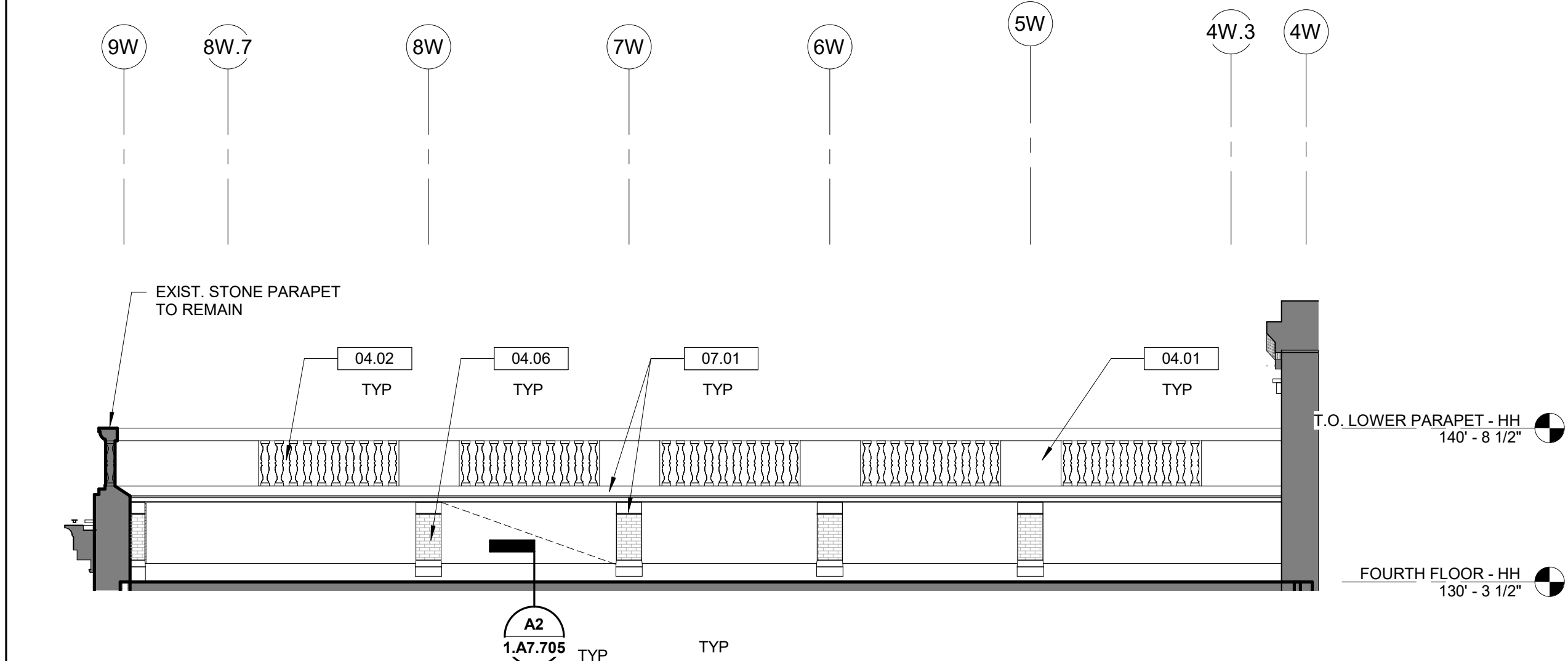
C1 SOUTH PARAPET ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"



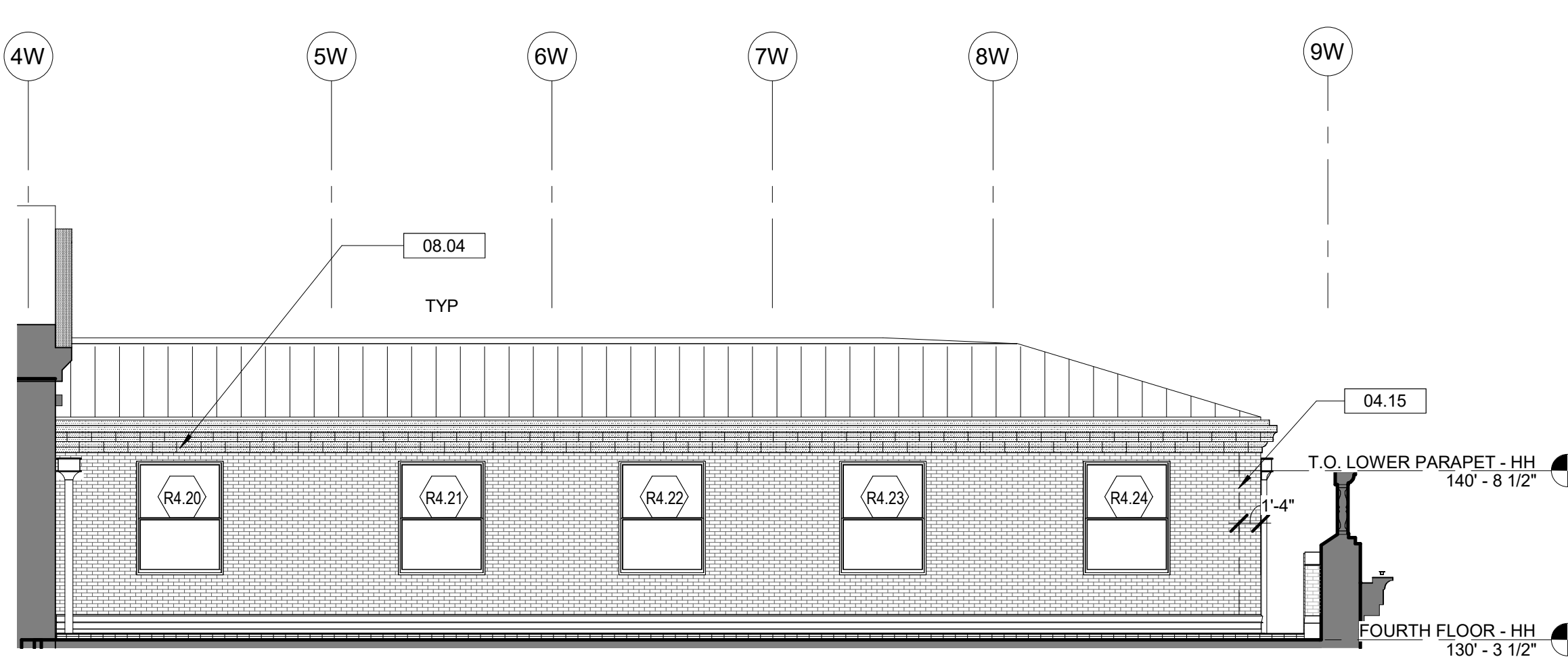
C2 SOUTH ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"

EXTERIOR ENVELOPE - CONSTRUCTION KEY...

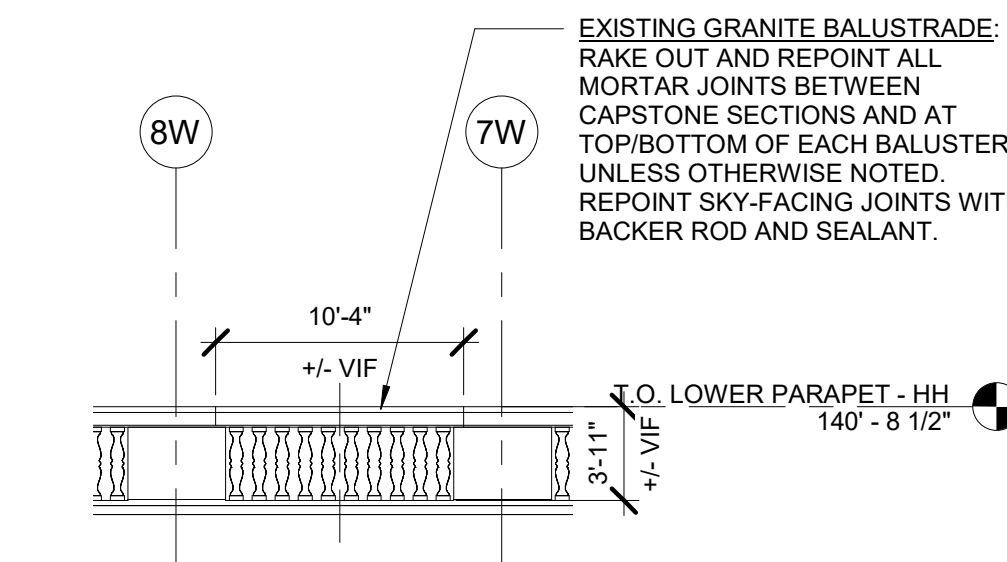
04.01	CLEAN, REPAIR & REPOINT GRANITE MASONRY PER SPECIFICATIONS
04.02	CLEAN, REPAIR & REPOINT GRANITE BALUSTRADE PER SPECIFICATIONS
04.06	CLEAN, REPAIR & REPOINT CLAY BRICK MASONRY PER SPECIFICATIONS
04.07	REFURBISH CEMENT STUCCO PANELS PER SPECIFICATIONS
04.09	REMOVE DISLOCATED GRANITE CAPSTONE AND CABLE SUPPORTS. REINFORCE BY RESETTING WITH STRUCTURAL STEEL PINS (REFER TO DETAIL INDICATED). REPLACE BROKEN BALUSTER WITH STONE BALUSTER TO MATCH EXISTING. RAKE OUT AND REPOINT ALL MORTAR JOINTS WITHIN SECTION OF BALUSTRADE.
04.15	SAW CUT NEW EXPANSION JOINT AT
04.17	REMOVE DISLOCATED GRANITE CAPSTONE. REINFORCE BY RESETTING WITH STEEL PINS (REFER TO DETAIL INDICATED)
07.01	PROVIDE NEW CONTINUOUS METAL COPING CAP TO MATCH EXISTING PROFILE - REFER TO DETAIL.
07.11	PROVIDE NEW GUTTER LINING (SLOPED TO DRAINS) OVER WATERPROOFING UNDERLAYMENT. IN EXISTING BUILT-IN STONE OR CONCRETE GUTTER TO MATCH EXISTING. VERIFY EXIST. DETAILING TO BE DETERMINED FOLLOWING FIELD REVIEW.
08.01	STANDING SEAM ROOF
08.04	NEW ALUMINUM WINDOW



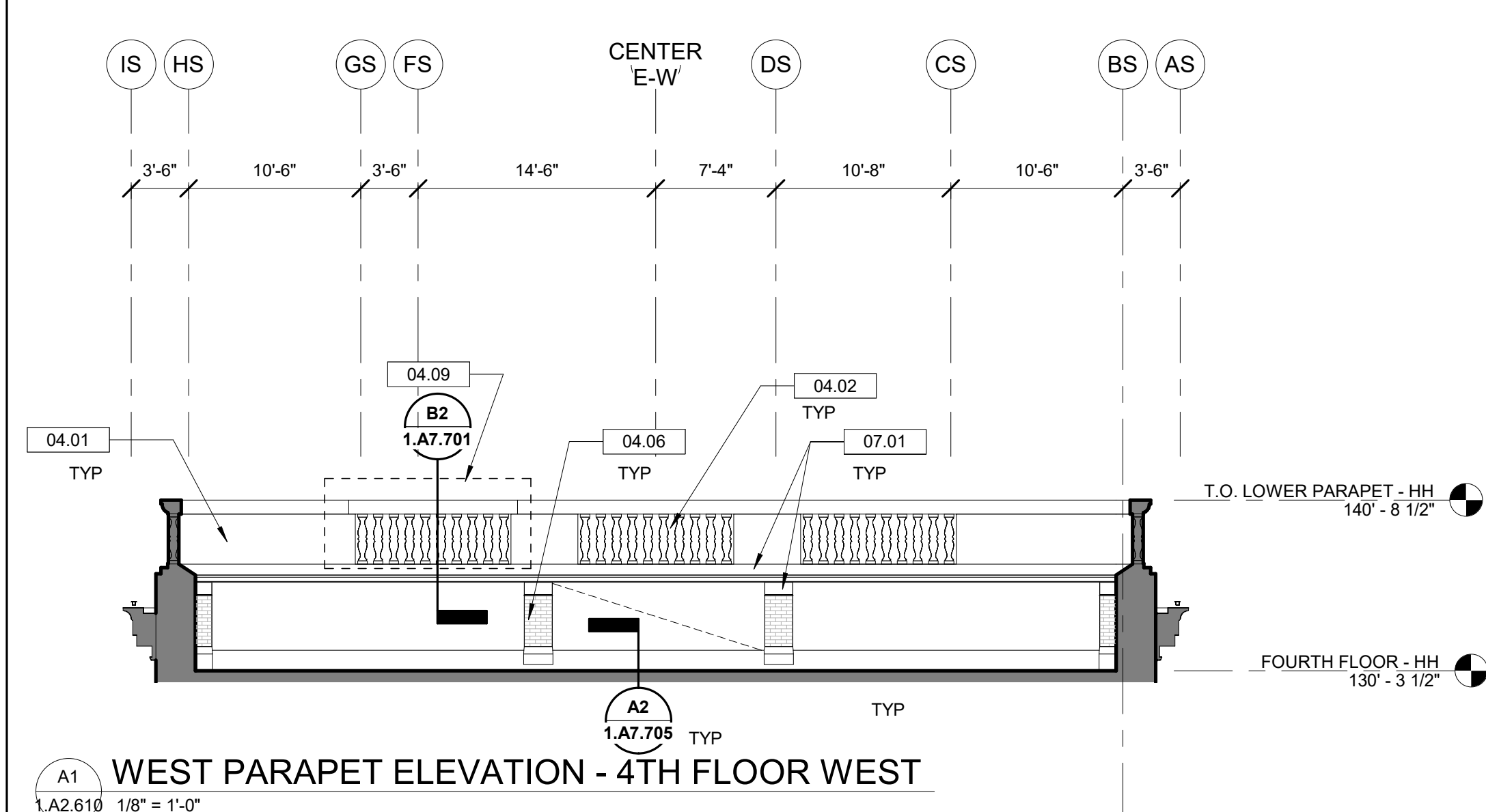
B1 NORTH PARAPET ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"



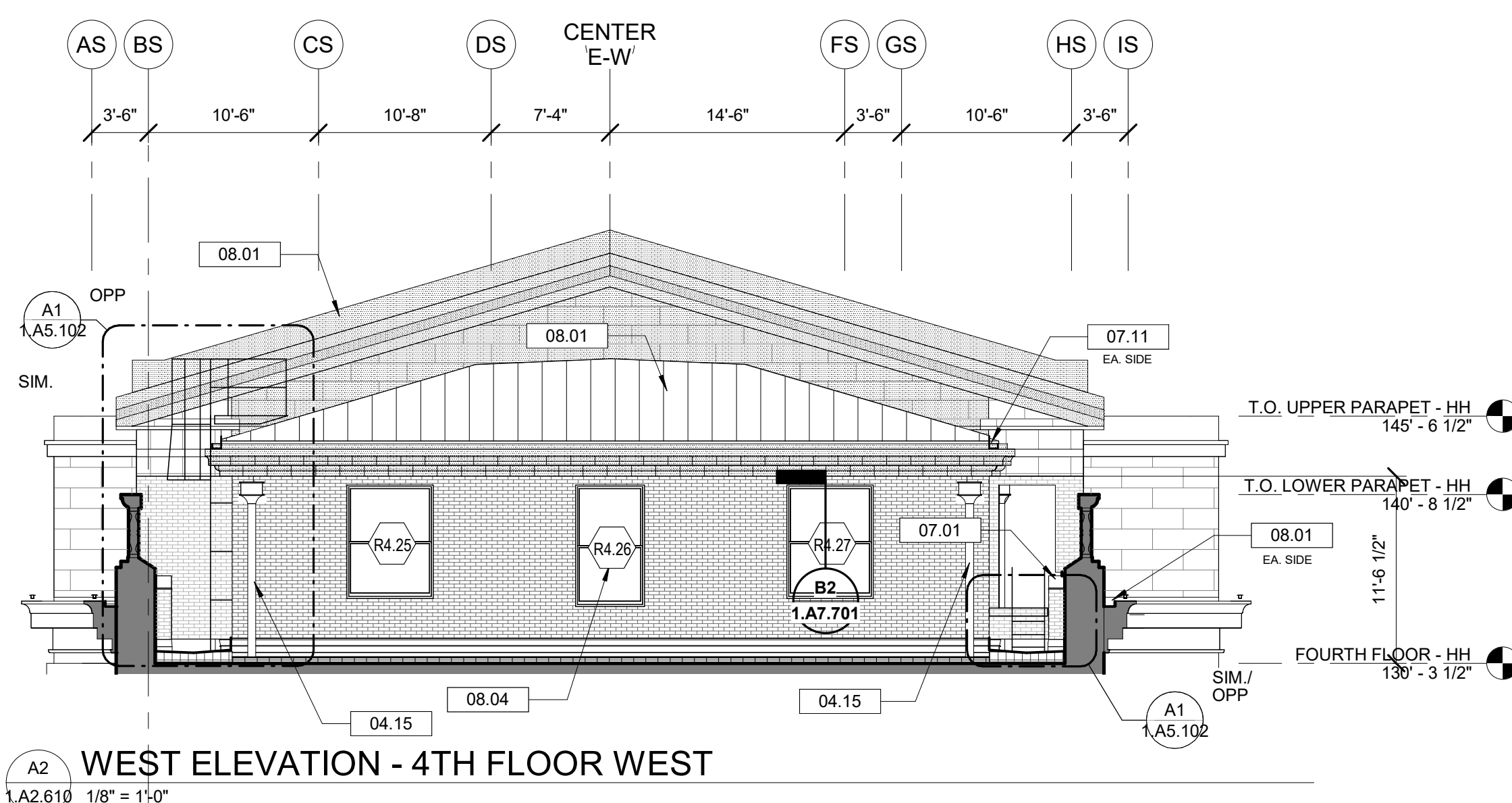
B2 NORTH ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"



A3 EXT ELEV @ TYP 4TH FL BALLUSTRADE
1.A2.610 1/8" = 1'-0"



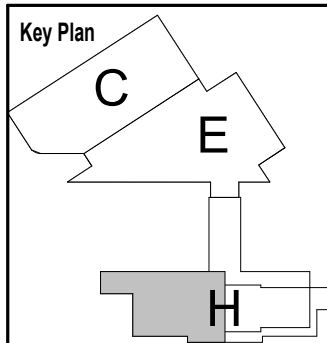
A1 WEST PARAPET ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"



A2 WEST ELEVATION - 4TH FLOOR WEST
1.A2.610 1/8" = 1'-0"

ELEVATION NOTES

- REFER TO SHEET 1.G0.03 FOR NEW WORK GENERAL NOTES APPLICABLE TO THE ENTIRE PROJECT
- REFER TO SHEETS 1.A7.801 & 1.A7.802 FOR WINDOW RESTORATION SCHEDULES CONTAINING EXISTING WINDOW CONDITION
- REFER TO 1.A7.803 FOR REPLACEMENT WINDOW SCHEDULE
- REFER TO SHEET 1.A7.811 FOR WINDOW TYPES
- REFER TO SHEET 1.A7.815 FOR DOOR TYPES
- NEW WORK IS NOT TO DISTURB THE EXISTING VIDEO SURVEILLANCE SYSTEM
- NOTES IDENTIFYING REQUIRED REPAIRS TO MASONRY AND TERRACOTTA CLADDING HAVE BEEN MADE WITH THE AID OF LIMITED SITE VISITS AND EXAMINATION OF DRONE PHOTOGRAPHY AND ARE NOT INTENDED TO BE COMPREHENSIVE. ANY CRACKS WIDER THAN 1/8" THAT TELEGRAPHS THROUGH MASONRY MATERIAL SHOULD BE REPAIRED PER SPECIFICATIONS.
- REPAIR STONE MASONRY PER SECTION 040342
 - REPAIR ALL CRACKS
 - PATCH ALL ABANDONED FASTENER HOLES.
 - RESET ALL LOOSE STONES
- REPOINT STONE MASONRY PER SECTION 040343
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Seal/signature :

BALTIMORE MARYLAND
HEADHOUSE REHABILITATION
EXTERIOR ENVELOPE - EARLY RELEASE

60% SUBMISSION DRAFT

Designed Designer Drawn Author Checked Checker Date 10/9/20

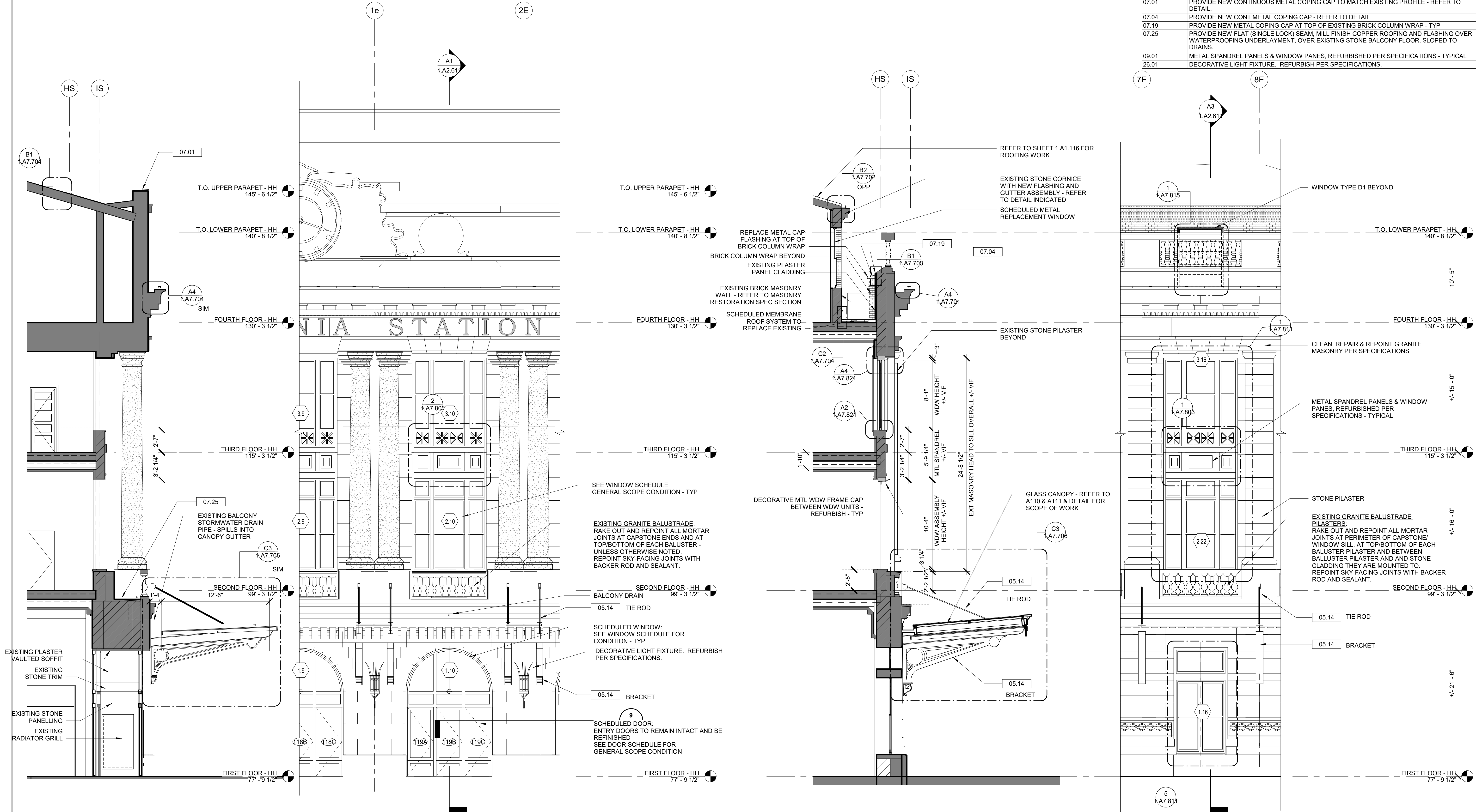
Work Elem. No.: C.RE/100048

Sheet name:
PARTIAL ELEVATIONS - ROOF (WEST WING)

1.A2.610

EXTERIOR ENVELOPE - CONSTRUCTION KEY NOTES

04.01	CLEAN, REPAIR & REPOINT GRANITE MASONRY PER SPECIFICATIONS
05.14	CLEAN RUST FROM MARQUEE BRACKETS AND TIE RODS AND REPAINT
07.01	PROVIDE NEW CONTINUOUS METAL COPING CAP TO MATCH EXISTING PROFILE - REFER TO DETAIL.
07.04	PROVIDE NEW CONT METAL COPING CAP - REFER TO DETAIL
07.19	PROVIDE NEW METAL COPING CAP AT TOP OF EXISTING BRICK COLUMN WRAP - TYP
07.25	PROVIDE NEW FLAT (SINGLE LOCK) SEAM, MILL FINISH COPPER ROOFING AND FLASHING OVER WATERPROOFING UNDERLAYMENT, OVER EXISTING STONE BALCONY FLOOR, SLOPED TO DRAINS.
09.01	METAL SPANDREL PANELS & WINDOW PANES, REFURBISHED PER SPECIFICATIONS - TYPICAL
26.01	DECORATIVE LIGHT FIXTURE. REFURBISH PER SPECIFICATIONS.



A1 WALL SECTION - CENTER BAY
1.A2.611 3/16" = 1'-0"

A2 SOUTH ELEVATION - CENTER BAY - DETAIL
1.A2.611 3/16" = 1'-0"

A3 WALL SECTION - TYPICAL BAY
1.A2.611 3/16" = 1'-0"

1 SOUTH ELEVATION - TYPICAL BAY - DETAIL
1.A2.611 3/16" = 1'-0"

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60% SUBMISSION DRAFT					
Designed	Designer	Drawn	Author	Checked	Checker
				Date	10/9/20

Work Elem. No.	C.RE.100048
Sheet name:	ENLARGED ELEVATIONS AND WALL SECTIONS - SOUTH
Sheet No.	1.A2.611